

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **LIGANDS OF FOLLICLE STIMULATING HORMONE RECEPTOR AND METHODS OF USE THEREOF**, the specification of which:

- is attached hereto.
- was filed on August 30, 2006 as Application Serial No. 10/591,061 and was amended on \_\_\_\_\_.
- was described and claimed in PCT International Application No. PCT/US2005/007017 filed on March 5, 2005 and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
60/550,161	March 4, 2004	Expired

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

<u>Country</u>	<u>Application No.</u>	<u>Filing Date</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint all the practitioners associated with Customer No. 26204 (which is the Customer Number assigned to Arena Pharmaceuticals, Inc.) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Each practitioner associated with Customer No. 26204 is an agent registered before the United States Patent and Trademark Office.

Direct all telephone calls to CHRISTINE A. GODDARD, PH.D. at telephone number 617-542-5070.

**Direct all correspondence to the following:**

**26204  
PTO Customer Number**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: VINCENT J. SANTORA

Inventor's Signature: 

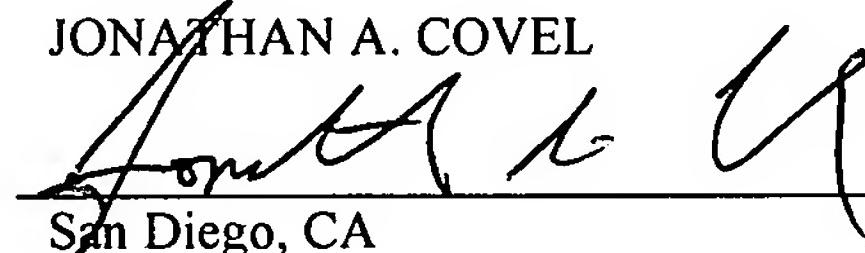
Date: 5/18/07

Residence Address: Carlsbad, CA

Citizenship: USA

Post Office Address: 2330 Masters Road  
Carlsbad, CA 92008

Full Name of Inventor: JONATHAN A. COVEL

Inventor's Signature: 

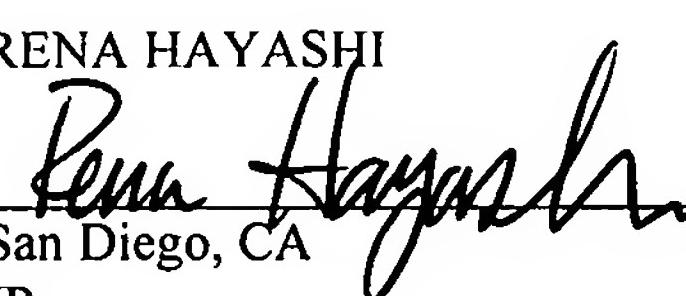
Date: 5/22/07

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Full Name of Inventor: RENA HAYASHI

Inventor's Signature: 

Date: 05/18/07

Residence Address: San Diego, CA

Citizenship: JP

Post Office Address: 10763 Corte de Tiburon  
San Diego, CA 92130

Full Name of Inventor: ROBERT R. WEBB

Inventor's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence Address: San Diego, CA

Citizenship: US

Post Office Address: 7625 Salix Place  
San Diego, CA 92129

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Country	Application No.	Filing Date	Priority Claimed
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Full Name of Inventor: VINCENT J. SANTORA

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: Carlsbad, CA  
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Carlsbad, CA 92008

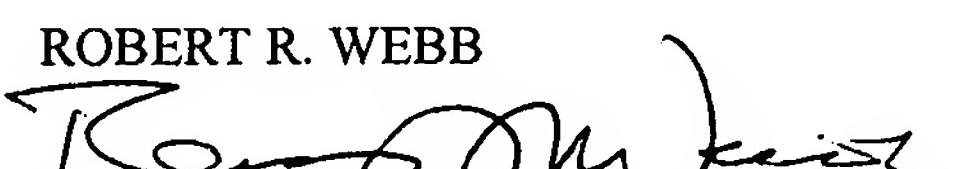
Full Name of Inventor: JONATHAN A. COVEL

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Residence Address: San Diego, CA  
Citizenship: US  
Post Office Address: 14868 Satanas Street  
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Full Name of Inventor: RENA HAYASHI

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